

Substitute for form 1449A/B/PTO				Complete if Known	
				Application Number	10/739,089-Conf. #99403459
				Filing Date	April 29, 2003
				First Named Inventor	Masaki Kato et al.
				Art Unit	2652
				Examiner Name	L. T. Nguyen
Sheet	1	of	1	Attorney Docket Number	R2184.0288/P288

OCT 2006
MAY 10 2006
U.S. PATENT & TRADEMARK OFFICE

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)			
LN	BA	JP 11-175976	07-02-1999	Hitachi Ltd.	X
LN	BB	JP 08-007277	01-12-1996	Hitachi Ltd.	X
LN	BC	JP 2001-101660	04-13-2001	Ricoh Co. Ltd.	X
LN	BD	JP 2003-030833	01-31-2003	Matsushita Electric Ind. Co. Ltd.	X
LN	BE	JP 2003-242645	08-29-2003	TDK Corp.	X

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T ²

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	06/19/06
--------------------	--	-----------------	----------